

FRANCHE, M., Conf.; BRAUNER, E., dr.; ANDRONOVICI, Gh., dr.; MIHUL, V., dr.;
BLINDU, P., dr.; FELER, H., dr.; VINTU, G., dr.; BEJENARU, G., dr.;
RADULESCU, Alex., dr.; SABARESSA, L., dr.; HURMUZACHE, C., prof.;
TUDORANU, O., dr.; SEGAL, B., dr.; MARCULESCU, G., dr.; LUNGU, I.,
dr., LUNGU, E., dr.; ZAHARESCU, T., dr.; BAIMUS, P., conf.; BEJAN, V., dr.

Scarlatinal rheumatism. Med. int., Bucur. 9 no.1:67-70 Jan 57.

(RHEUMATIC FEVER, etiol. & pathogen.
scarlet fever, incidence & prev.)

(SCARLET FEVER, complications
rheum. fever. incidence & prev.)

TUDOROVSKIY, A.I.

Lens with a phase plate. Opt. i spektr. 6 no.2:193-210 P '59.
(MIRA 12:4)

(Optical instruments)

RUMANIA/Cultivated Plants - Fruits. Demand.

1.

Abc Jour : RUT Amer - Biol., No 10, 1958, 94273

Author : Tudose, Avram. Popescu, D., Stanciu, I.

Inst : -

Title : The Effect of Raising and Lowering of Subsurface Water Level on the Yield of Fruit Trees.

Orig Pub : Gradina, via si livada, 1957, 6, No 5, 94-95.

Abstract : On the fruit-growing plot "Malta" of the Ivicet farm sharp changes in the yield of fruit trees in relation to the subsurface water levels in observed. Abundant rains in 1956 resulted in flood which led to a mass dropping off of fruit. On the plot situated 1-2 meters higher (a terrace) the activity of the roots was not disturbed and the trees were not harmed. -- Ye.T. Zhukovskaya

Card 1/1

TUCHOLSKI, S.

Remarks on the mechanical preparation of soil. p. 25.

LAS POLSKI. (Ministerstwo Lesnictwa oraz Stowarzyszenie Naukowo-Techniczne
Inzynierow i Technikow Lesnictwa i Drzewnictwa) Warszawa, Poland.
Vol. 29, no. 5, May 1959.

Monthly list of East European Accessions (DEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

HUNGARY/High Polymer Chemistry.

I

Abs Jour: Ref Zhur-Khim., No 8, 1959, 39911.

Author : Tucdos, F and Shirmov, N. I; Tucdos, F. and
Fuerst, V.

Inst : Hungarian Academy of Sciences.

Title : Kinetics of the Inhibition of the Thermal Polymeri-
zation of Styrene. I. Kinetics of One-Stage Inhibition.
II. Mechanism of Two-Stage Inhibition. III. Copolymeri-
zation of the Inhibitors. IV. Quinone-Inhibited Thermal
Polymerization of Styrene. V. Mechanism of the Action
of Stable Free Radicals.

Orig Pub: Acta Chim Acad Sci Hung, 15, No 4, 339-399, 401-408,
409-415, 417-439, 441-448 (1958) (in German with English
and Russian summaries)

Abstract: I. The authors have applied the principle of Bodenstein

Card : 1/3

347

HUNGARY/High Polymer Chemistry.

I

Abs Jour: Ref Zhur-Khin., No 6, 1959, 30011.

monomer with the inhibitor are discussed. The fundamental kinetic equations are derived.

IV. The authors have investigated the TIS in the presence of quinones. The experimental data fit the equations derived for the two-stage inhibition mechanism. The activation energies of a number of elementary reactions have been determined.

V. The authors have investigated the TIS in the presence of 1,1-diphenyl-2-picryl hydrazide (I). It is shown that in this case I acts both as inhibitor and initiator. An explanation is presented of the retarding effect observed at the termination of the inhibition period. -- From a summary by the authors.

Card : 3/3
1128

E N D
3 48

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSING AND PROPERTIES INDEX																			
<p><i>152</i></p> <p><i>A-3</i></p> <p>Dinaphthyl derivatives. A. KOCZYNSKI and T. TRUBOWSKI (Rosc. Chem., 1931, 41, 835-863).— 3:3'-Dimethoxy-<i>aa</i>-dinaphthyl yields an oily additive product on nitration in AcOH, which on keeping deposits 2:2'-dimethoxy-4:4'-dinitro-<i>aa</i>-dinaphthyl, m. p. 244°, which on reduction yields the corresponding (NH)₂ derivative (Ac₂ derivative, m. p. 255°); this on diazotisation and coupling with H-acid yields a product, the K salt of which (C₂₀H₁₀O₂N₂K₂) forms colloidal solutions with H₂O. This dye is substantive for cotton, which is dyed a violet colour. R. TRUBOWSKI.</p>																			
<p>ASM. S.L.A. METALLURGICAL LITERATURE CLASSIFICATION</p> <p>FROM SYNDICATE</p> <p>SYNDICATE MAP ONLY SET</p> <p>SYNDICATE</p> <p>SYNDICATE ONLY SET</p>																			

ca

04

The thermic analysis of explosives. T. Tucholski.
Acta Phys. Polonica 1, 351-6(351 in French)(1922).
cf. C.A. 25, 4798; 28, 1584!—The thermic analysis of
nitri and alkali earth picrates reveals a change of the
initial temp. of explosion with the at. no. of the cation.
If heated slowly the picrates show 2 distinct phases:
in the first dehydration takes place; in the second an
exothermic decompn. takes place ending in an explosion.
The temp. just before the explosion is higher than the
initial temp. of the explosion itself. J. Wiertelak

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

Spectra of metals obtained in explosive reactions. THAD TUCHINSKI, *Bull intern atn Polonaise* 1931A, 70 (10). The explosion spectra of the metals Zn, of the flame spectra type, the structure depending upon the temp. of the explosion. Explosions of picrates give spectra resembling closely those obtained in the hydrogen flame, although in the spectra of Ca, Ba, Cu and Fe there are some differences. In all these spectra there is complete lack of spark lines. Detonation spectra are of the same type and show that the temps. of the explosions were 1800-3200°. (C. F. P.)

A3B.364 METALLURGICAL LITERATURE CLASSIFICATION

USSR/Farm Animals - Silkworms.

C-6

Abs Jour : Ref Zhur - Biol., No 13, 1953, 83474

Author : Tuchova, T.G.

Inst : -

Title : Ova Degeneration in Silkworms.

Orig Pub : Zool. zh., 1957, 36, No 6, 1199-1204

Abstract : Fresh specimens and permanently composed histological preparations were examined. In caterpillars, the growth of nutrient cells and oocytes extended over the IV and V age periods. It also occurred at the onset of the pupal stage (in developed egg chambers the correlation of nutrient cells and oocytes was 3 : 1). It was established that during oogenesis some ova degenerate. Degeneration begins at the pupal stage simultaneously with chorion formations within the more developed ova as the first cord abrupts from the intima of the ovarian egg ducts. If cocoons are kept at higher (28.1°-29.2° [°C]) temperatures, cocoon

Card 1/2

USSR/Farm Animals - Silkworms.

1-6

Abs Jour : Ref Zhur - Biol., No 10, 1973, 33474

degeneration begins 2-3 days earlier, and if they are kept at lower (19° - 19.6° [C]) temperatures it begins 2-3 days later, as compared with cocoons being kept at normal (22.7° - 23.8° [C]) temperatures. If cocoons are kept at higher temperatures (28.1° - 29.2° [C]), the majority of ova degenerate. -- N.P. Krivosheina

Card 2/2

BC

Utilization of solidified pine pitch. I. N. V. TUCHOVITSEV. II. Preparing rosin soap. I. O. KROSCHEVSKI (Lashkine Prom. 1833, 2, No. 4, 30-32, 33-37).—I. The pitch contains an average of 67.8% of rosin-like constituents. The rosin, after extraction, is inferior in softening point and colour.

II. Saponification of the above pitch yields a black viscous mass containing 4.94% of NaOH and 31.8% of inactivation, the analysis of which is recorded.

Ch. Am. (c)

8-II-8

1ST AND 2ND COPIES										3RD AND 4TH COPIES									
PROCESSING AND PROPERTY INDEX																			
BC										B-II-8									
<p>"Fatty" acids in stamp resin. N. V. TURE- OVIRAN (Lanoch. From., 1934, 3, No. 9-10, 10-13). The material contained resin 63.86, turpentine 21.12, dirt 0.43, and H₂O 14.67%. The products of fraction- ation of the unsaponifiable components are described. The resinic acids, after recrystallization from EtOH, had m.p. 145-147°, acid val. 181.2, sapon. val. 180.4, and mol. wt. 812. The material contained 6.99% of "fatty acids," removal of which by vac. distillation or by superheated steam improved the quality of the resin. Ch. Abs. (c)</p>																			
ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION																			
SYNONYM SYSTEML										SYNONYM SYSTEML									
SYNONYM SYSTEML										SYNONYM SYSTEML									

100 AND 4TH EDITION

1ST AND 2ND EDITIONS

PROCESSES AND PROPERTIES INDEX

B-11-8

BC

Contents of unsoluble matter and substances which can be salted out in resin. N.Y. TROVITZEL, M. W. SOLOVICH, and H. P. VANDERLIP (Leningrad, 1933, 2, No. 4, 8-11).—Results of determinations of resin, turpentine, H_2O , etc. depend on the nature of the constituents and not on the method applied. (Ch. Ans. (p))

ASTM-51A METALLURGICAL LITERATURE CLASSIFICATION

SECOND EDITION

SECOND EDITION

COLLECTION

COLLECT ONE ONLY

COMMON ELEMENTS		PROCESSING AND PROPERTIES INDEX		COMMON VARIANTS INDEX	
<p><i>BE</i></p> <p>(A) Changes in the gasoline extract from stump tar. I. V. Filizovskiy. (n) Influence of organic solvents on extraction of resins from stump tar. I. V. Filizovskiy, N. V. Ivanovskiy, and A. M. Gromov. (Leningrad: Press, 1933, 1, 26, 3-4, 12-14, 19-26).—</p> <p>(a) Sawdust was extracted for 16 hr. at 15° with cold gasoline (d 0.741). In the gradual evaporation of the solvent the d of the liquid solution increased by 0.00076 per rise of 1° between 20° and 130°.</p> <p>(n) Various solvents were examined. Petroleum solvents were best, and aromatic compounds next best. Extraction with turpentine was slower but more uniform.</p> <p>Ch. Abs. (c)</p>		<p><i>B-I-3</i></p>			
<p>ASS-51A METALLURGICAL LITERATURE CLASSIFICATION</p>					
<p>COMMON ELEMENTS</p>		<p>PROCESSING AND PROPERTIES INDEX</p>		<p>COMMON VARIANTS INDEX</p>	
<p>COMMON ELEMENTS</p>		<p>PROCESSING AND PROPERTIES INDEX</p>		<p>COMMON VARIANTS INDEX</p>	

TUCKER, N., Ing.

Preparations for winter. Constr. Bur. 16 no. 77083 10 1962

1. Director General, Construction and Assembly Trust No. 1,
Bucharest.

TUCMAN, N.

Certain measures for an appropriate use of the salary fund. p. 3.
(CONSTRUCTORUL. Vol. 9, no. 375, Mar. 1957, Bucuresti, Rumania)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, No. 12, Dec. 1957.
Uncl.

CHIRIAC, G.; COSTINESCU, N.; DIACONESCU, M.; TROSC, P.; TUCKERMAN, A.;
PETROVANU, C.; UNTURA, A.

Experience in surgery of 31 cases of caustic esophageal stenosis.
 Publ. ter., Bucur. 6:89-197 1957.
 (ESOPHAGUS, stenosis
 caustic, surg.)

TUCHNÝ, P. [Tučný, P.], doktor

Man and production. Tekh.mol. 29 no.3:37-38 '61. (MIRA 14:3)

1. Direktor Chekhoslovatskogo instituta tekhnicheskoy estetiki, Praga.
(Czechoslovakia--Human engineering)

TUCHNY, Petr [Tuchny, P.] (Chexhoslovatskaya Sotsialisticheskaya
Respublicka). VAVILOVA, G. [translator]

Make way, old practices! Okhr. truda i sots. sots. strakh.
3 no. 10:77-79 0 '60. (MIRA 13:11)
(Tools) (Psychology, Physiological)

KOPEC, L.; TUCNIK, D.

Packing by O-rings. Strojirenstvi 11 no.1:25-34 Ja'64.

1. Ostravsko-karvinsky revir (for Kopec). 2. Vitkovické
zelezárný Klementa Gottwaldů, Ostrava (for Tucnik).

JOVANOVIC, Bra nislav ; TUCOVIC, Aleksandar

Contribution to the knowledge of the poplar (*Populus canescens*
Sm. fraxinoidean. for.) of Feliblatska Pescara. Glas Prir muz
B 14:3-27 '59.

JOVANOVIC, Branislav; TUCOVIC, Aleksandar

New hybrids of poplar produced in 1958. Glas Prir muz B no.16:3-22
'60.

TUGOVIC, M.

"How to organize the agricultural service in the further stage of our economic development." p. 26 (STATISTICKA IZJAVIENJA, Vol. 4, no. 2/3, Feb./Mar. 1953
Beograd, Yugoslavia)

SO: Monthly List of East European Accessions , Vol. 2, #3, Library of Congress
August, 1953, Uncl.

TUCOVIC, M.; SUVAJDZIC, S.; SALAMON, E.

A survey of our economy during 1957. p. 513.
(Tehnika, Vol. 12, no. 4, 1957. Beograd, Yugoslavia)

SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 7.
July 1957. Uncl.

TUCOVIC, Vladimir, dipl. inz.

Switches and their safety. Zveznice Jug 20 no.5:21-29 My'64

TUCRA, I.
SURNAME, Given Names

Country: Rumania

Academic Degrees:

Affiliation:

Source: Bucharest, Probleme: Zootehnice si Veterinare, Vol XI, No 9,
Sep 1961, pp 3-11.

Data: "The Efficiency of Siloed Corn in Mixture with Fodder Soya."

Authors:

TUCRA, I., -Engineer,- Agricultural Experimental Station (Statiunea
Experimentala Agricola), Valul Traian.

BENDE, M., -Engineer,- Agricultural Experimental Station, Valul Traian.

TASCHE, V., -Chemist,- Zootechnical Experimental Station (Statiunea
Experimentala Zootehnica), Palas, Dobrogea Regiune.

GPO 9816-5

TUCOVIC, Vlastimir, inz.

Insurance of industrial tracks. Zeleznice Jug 19 no. 2:
49-53 r '43.

TUCOVIC, Vlastimir, inz.

Insulated rail joints. Zeleznice Jug 13 no.7/8:20-23 '62.

NEUNIAN, M.; TUCREA, A.; RADVAN, A.

Immunological study of leukopenic hemopathies. Probl. ter.,
Bucur. 3:173-179 1956.

(AGRANULOCYTOSIS

with aplastic anemia, immunol. & pathol.)

(ANEMIA, APLASTIC

with agranulocytosis, immunol. & pathol.)

(BONE MARROW, diseases

myelocytopenia, in hepatosplenomegaly, immunol. &
pathol.)

(SPLENOMEGALY, complications

hepato-splenomegaly with myelocytopenis, immunol. &
pathol.)

DRAGANESCU, N.; TUCREA, A.

Isolation of an inframicrobial germ from a case of human case of hemorrhagic encephalitis. Stud. cercet. inframicrobiol. 13 no.1: 73-79 '62.

(ENCEPHALITIS virology)

ZAHARIADI, C.; TUCRA, I.

Contribution to the flora and vegetation of Dobruja. Comunicarile
AR 13 no.4:391-395 Ap '63.

1. Comunicare prezentata de C.C. Georgescu, membru corespondent al
Academiei R.P.R.

AUTHOR: Martinowici, I. (Colonel, Physician); Wasserstrom, V. (Colonel, Physician);
"Medicine" (Physician, Candidate of medical sciences, Lieutenant Colonel);

TITLE: Some achievements in the radio-isotope diagnosis in the outpatient department of the M.F.A.

SOURCE: Revista sanitara militara, no. 4, 1964, 667-673

TOPIC TAGS: radioisotope, radiology

ABSTRACT: Description of cardioscintigraphy, hepatic scintigraphy (rose bengal I^{131} , colloidal Au^{198}), thyroid scintigraphy, radionephrocystography (Hippuran I^{131}), latter done in 96 cases, renal scintigraphy, P^{32} in diagnosis of mammary tumors, same isotope in early diagnosis of early orbital and ophthalmic tumors, skin tumors (36 patients,) with detailed discussion of technique. 2 photographs of equipment, 4 graphs, 5 scintigrams. Two Soviet,

Card 1/2

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

OTHER: 010

SUB CODE: LS

JPRS

Tuculescu, D.

ROMANIA

TUCULESCU, D., MD; HUN, N., MD.

Medical Section of the Reghin Union Hospital (Sectia medicala
a Spitalului raional Reghin) - (for all)

Bucharest, Viata Medicala, No 6, 15 Mar 63, pp 401-406.

"Allergy to Antibiotics and its Prevention."

(2)

TUCULESCU, D., Dr.; NICOLESCU, V., dr.

Clinical cases of duodenal dyskinesia. Med.int.,Bucur. 8 no.5:
685-693 Sept 56.

1. Lucrare efectuata in sectia medicala a Spitalului raional
Raghin, Regiunea Autonoma.
(DUODENUM, diseases
dyskinesia, case reports)

TUCZKIEWICZ, T.

Cost accounting in a roundhouse. p.73 PRZEGLAD KOLEJOWY (Wydawnictwa
Komunikacyjne) Warszawa. Vol. 7, no. 2, Feb. 1955

SOURCE: East European Accessions List, (EEAL), Library of Congress,
Vol. 4, no. 12, December 1955

TUCZYJEW, B.

(3)

SEREDNIANA, Bronislaw

Poland

no title given

no affiliation given

Crakow, Postępy Fizyki, Vol XIII, No 6, 1962, p 681.

Book Review of Atomic Nuclear Theory by A. S. Davydov
DAVIDOW, translated from the Russian by M.

R. Michalska and B. Tuczyjew.

TUDAKOV, G.M.

The IAT-0,4 induction crucible furnace. Biul. tekhn.-ekon. inform.
Gos. nauch.-issl. nauch. i tekhn. inform. 17 no.9:28-30 S '64
(MIRA 18:1)

TUDANOVA, Yu.V.

Determining the planned expenditures for actual production output
in petroleum chemistry. Izv. vys. ucheb. zav.; neft' i gaz 7 no.7:
107-110 '64. (MIRA 17:9)

1. Ufimskiy neftyanoy institut.

BARANOVSKIY, Boris Konstantinovich; TUDAROVSKIY, Y.P., otv.red.;
RYAZANTSEVA, M.M., red.; MARKOCH, K.G., tekh.red.

[A set of small measuring devices] Komplekt malogabaritnykh
priborov. Moskva, Gos.izd-vo lit-ry po voprosam svyazi i radio,
1960. 33 p. (MIRA 13:12)
(Electric measurements)

YELKIN, Nikolay Alekseyevich; TOSHCHAKOV, Lev Nikolayevich;
TUDAROVSKIY, V.P., otv. red.; GURIN, A.V., red.;
ROMANOVA, S.F., tekhn. red.

[Rectification using transistor devices] Detektirovanie
na poluprovodnikovyykh priborakh. Moskva, Sviaz'izdat,
1962. 55 p. (MIRA 16:4)
(Radio detectors) (Transistor circuits)
(Diodes)

FISHBEYN, P.A.; BLYAKHMAN, D.S.; ALEKSEYEV, Ya.A., red.; TUDAKOV, N.A.,
otv.za vypusk; NIKOLAYEVA, L.N., tekhn.red.

[Changes in the design and interchangeability of units and parts
of the ZIS-5, Ural ZIS-355, Ural ZIS-355V and Ural ZIS-355M motor
vehicles] Konstruktivnye izmeneniia i vzaimozameniaemost' uzlov
i detalei avtomobilei ZIS-5, UralZIS-355, UralZIS-355V i UralZIS-355M.
Moskva, Avtotransizdat, 1961, 56 p.

(MIRA 14:6)

(Motortrucks--Design and construction)

TUDEMAN, N. I. CHKHUBIANISHVILI, I.

25107 CHKHUBIANISHVILI, I. I. TUDEMAN, N. Guttonosnost' Kornevoy Kory Bereskletov
Gruzii. Trudy In-ta Lesa (Akad. Nauk Gruz, SSR), T. 1, 1949, S. 231-36. -
Bibliogr: 15 Nazv

SO: Letopis', No. 33, 1949

TUDEL', M., kand. tekhn. nauk; DIDENKO, M., kand. tekhn. nauk; MAKARUK, I.,
inzh.; DOLGIY, L. [Dolhyi, L.], inzh.

In the fields of the "Kommunar" Collective Farm. Makh. sil'.
hosp. 14 no.3:18-20 Mr '63. (MIRA 17:1)

BABUK, V.B.; TUDEL', M.V., starshiy nauchnyy pratsivnik

Organize the harvesting of corn in an exemplary manner. Mekh.
sil'. hosp. 9 no. 8:1-2 Ag '58. (MIRA 11:8)

1. Chlen-korrespondent Vsesoyuznoy akademii sel'skokhozyaystvennykh
nauk im. Lenina(for Babuk). 2. Ukrainskiy nauchno-issledovatel'skiy
institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva(for Tudel').
(Ukraine--Corn (Maize)--Harvesting)

TUDEL', N.V., Cand Tech Sci -- (diss) "Study of the
process (-the working of corn cob)
method of ~~loading corn~~ separating equipment ~~in~~ corn
harvesters." Kiev, 1957. 19 pp. (Ukrainian Acad Agr Sci.
Ukrainian Sci Res Inst of Mechanization and Electrification
of Agriculture). 100 copies
(KL, 12-58, 99)

-51-

KAYTANOVA, V.; TUDER, L.

Club with district sections. Voenn. znaniya 37 no.10:36 0 '61.
(MIRA 14:9)

1. Nachal'nik Leningradskogo gorodskogo kluba sluzhebnogo
sobakovodstva (for Kaytanova). 2. Predsedatel' soveta Leningradskogo
gorodskogo kluba sluzhebnogo sobakovodstva (for Tudler).
(Leningrad--Dogs--Training)

TUDNEV, O. M.

Golovin, N. G., Tudnev, O. M., Semenova, V. G., Mikhaylova, Ye. G.,
Staroverova, A. V., Klimaticheskii i gidrologicheskii atlas Baltiyskogo morya
(Climatic and hydrological atlas of the Baltic Sea), Moscow, Gidrometeoizdat
(Publishing House of Hydrometeorological Service), 1957, 106 pages of maps;
(RZhGeofiz 6/58-4028 K)

CA

*Acta Physicae Academiae Scientiarum Hungaricae (New
series). Published by Magyar Tudományos Akadémia,
Postfach 440, Budapest 65, Hung. Vol. 1, No. 1 appeared
in 1981. 60 forint per vol.*

2

CA

Acta Technica Academiae Scientiarum Hungaricae (New journal). Published by Magyar Tudományos Akadémia, Postafiók 440, Budapest 62, Hung. Vol. I, No. 1, appeared in 1950. 60 forint per vol.

CA

Acta Chimica Academiae Scientiarum Hungaricae (*New journal*). Published irregularly by Magyar Tudományos Akadémia, Postafiók 440, Budapest 62, Hung. Vol. 1, No. 1 appeared in 1951. 60 forint per vol.

1ST AND 2ND ORDERS																										3RD AND 4TH ORDERS																									
PROCESSES AND PROPERTIES INDEX																																																			
<p>BC A-1</p> <p>Velocity of negative ions of some halogen salts. O. TUPON (Bull. Acad. Sci. Roumaine, 1936, 17, 203—206).—Measurements of μ_1 at low pressures with CaCl_2, SrBr_2, SrCl_2, and BaCl_2 using Thomson's method (Proc. Camb. Phil. Soc., 1900, 10, 241) show that at 0.37–0.66 mm. the val. of $\mu_1 \times P$ is const. and similar to that at 1 atm. for each salt. F. H.</p>																																																			
<p>ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>																																																			
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BC

6-1

Kinetic energy of positive thermions of some
halides. (Giza). G. Touban (Bull. Acad. Sci.
Roumania, 1965, 17, III-118). Positive ion emission
has been studied with the chlorides of Sn, Zn, Sr,
Cd, Cu²⁺, and La, Ba(NO₃)₂, SrBr₂, KBr, Odl₂, and ZnI₂.
The mean kinetic energy of the ions has been deter-
mined.
R. S. B.

COMMON ELEMENTS

PERIODIC TABLE

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

GROUP	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
1																		
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18																		

STANESCU, Silviu; POSTEUCA, Doina; STANESCU, Viorel; MOTEA, Ion;
MIHAILESCU, Gh.; TUDOR, Costica, Mita, Pompiliu; MARCULESCU, Ion

Monograph on the hydrology of the Banat rivers. Studii hidrol
9:1-212 '64.

STANCIU, Natalia; PADURARU, Aneta; AVADANEI, Ana; GILYEN, Ion; MITA, Pompiliu;
POSTEUCA, Doina; BORDEIANU, Nicolae; GRUIA, Ion; MIHAILESCU, Gheorghe;
TUDOR, Costica; UNGUREANU, Elena

Monograph on the hydrology of the hydrographic basin of the Olt
River. Studii hidrol 10:1-283 '64.

SUTA, V.; TUDOR, C.

Twenty years of fruitful activity in the field of land
measurements in Rumania. Rev geodezie 8 no. 3:17-22 '64.

TUDOR, C., ing.

Coordination of the geotopographic activity. Rev geodezie
8 no.1:9-16 '64

1. Adjunct al sefului Sectiei fondului funciar si a organi-
zarii teritoriului din Consiliul Superior al Agriculturii.

Kinetic energy of positive thermions of some halides.
C. Tudor. *Bull. Acad. Sci. Roumanie* 17, 111 (1974).
The kinetic energy has been studied with the chlorides of
Li, Zn, Sr, Cd, Cu and Li. The kinetic energy of the ion has been
studied. The mean kinetic energy of the ion has been
studied. R. C. A.

ASM. S. L. A. METALLURGICAL LITERATURE CLASSIFICATION

CICIRDEL, Fl., ing.; PRICOP, Gh., ing.; TUDOR, C., ing.

Filters for water wells. Gravel filters whose surface
is consolidated with bakelike binder. Hidrotehnica 7
RJ.3:85-89 Mr '62.

~~Source:~~ Given Names

Country: Rumania

Academic Degrees: Engineer

Affiliation: General Directorate of Geotopography and of the Territory's
Organization of the Ministry of Agriculture (Directia Generala
~~Geotopografica~~ Geotopografica si a Organizarii Teritoriului, Ministerul Agri-
culturii).

~~Source:~~
Source: Bucharest, Revista de Geodezie si Organizarea Teritoriului, No 2,
1961, pp 3-6.

Data: "On the Necessity and the Content of the Technical Project during
the Approval of Geotopographic Works."

Co-author:

✓ MIHAIL, M., Engineer, General Directorate of Geotopography and of
the Territory's Organization of the Ministry of Agriculture.

GPO 461643

TUDOR, C.

Kinetic energy of positive thermions of some halides.
C. Tudor. *Proc. Roy. Soc. Cambridge* 17, 111 (1933).
The kinetic energy has been studied with the chloride of
Ag, Au, Cu, Fe, Cd, Co and Li. H_2NO_3 , H_2O , H_2Br , H_2I , H_2Cl ,
and H_2F . The mean kinetic energy of the ions has been
determined.

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

Kinetic energy of positive thermions of some halides.
C. Tudor. *Rev. Sci. Instrum.* 17, 111 (1946).
The ionization energy has been studied with the chloride of
Ag, Zn, Sr, Cd, Cu and Li. $h\nu$ is 2.5 eV. The kinetic energy of the ion has been
studied. The kinetic energy of the ion has been
studied.

AS4-SLA METALLURGICAL LITERATURE CLASSIFICATION

TUDOR, C.

Kinetic energy of positive thermions of some halides.
C. Tudor. *Bull. acad. sci. Roumania* 17, 111-16 (1965).
Pos. ion emission has been studied with the chlorides of
Sn, Zn, Sr, Cd, Cu and Li. Ba(NO₃)₂, SrBr, KBr, CsI,
and ZnI₂. The mean kinetic energy of the ions has been
det. I. B. C. A.

ASH-SLA METALLURGICAL LITERATURE CLASSIFICATION

TUDOR, C.

Kinetic energy of positive thermions of some halides.
C. Tudor. *Bull. acad. sci. Roumanie* 17, 111-16 (1934).
Pos. ion emission has been studied with the chlorides of
Sn, Zn, Sr, Cd, Cu and Li, Ba(NO₃)₂, SrBr₂, KBr, CsI,
and ZnI₂. The mean kinetic energy of the ions has been
det. B. C. A.

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METALLURGICAL LITERATURE CLASSIFICATION

INDEX

Kinetic energy of positive thermions of some halides.
C. Audor. *Bull. acad. sci. Roumanie* 17, 111-15 (1935).
Positive ion emission has been studied with the chlorides of
Sn, Zn, Sr, Cd, Cu and Li, Ba(NO₃)₂, SrBr₂, KBr, CdI₂
and ZnI₂. The mean kinetic energy of the ions has been
det. The mean kinetic energy of the ions has been
det. H. C. A.

AS M-SLA METALLURGICAL LITERATURE CLASSIFICATION

TUDOR, Constanta

Chalcidoidea (Insecta - Hymenoptera) of Rumania. Comunicarile AR 12 no.1:
63-70 Ja '62

1. Comunicare prezentata de M. A. Ionescu, membru corespondent al Academiei R.P.R.

TUDOR, Constanta

A new contribution to the study of Chalcidoidea (Hymenoptera) of Rumania. Note III. Studii cerc biol anim 12 no.3:335-344 '61.

1. Comunicare prezentata de M. A. Ionescu, membru corespondent al Academiei R.P.R., membru a Comitetului de redactie si redactor responsabil "Studii si cercetari de biologie, Seria biologie animala".

RUSU, E.; NASTASESCU, C., elev (Pucioasa); PIRSAN, L.; MIRZAN, D.,
prof. (R. Vilcea); BAGHINA, V., prof. (Brezia); TUDOR, C.N.,
student (Bucuresti); SCHWARTZ, Lajos (Oradea); LUDMANN, Tamas
(Galati); PIKO, Janos (Oradea)

Solved problems. Gas mat B 14 no.10:607-617 0 '63.

CASANDROIU, Tudor (Bucuresti); STANCIU, A., prof. (Braila); IONESCU-TIU, C.;
VOICULESCU, Den (Bucuresti); SIMIONESCU, Gh. D.; STRATESCU, Ion
(Bucuresti); HEPLING, C. (Bucuresti); PIRSAN, Liviu (Bucuresti);
TOMESCU, Ioan (Bucuresti); GRIGORESCU, Serban, I.; LIVIU, Petre, prof.
(Tirgoviste); DANCILA, Ion (Sibiu); DUMITRU, Acu (Cluj); POPA, E.
(Iasi); SANDULACHE, C., prof. (Negresti, Iasi); TUDOR, C.N. (Bucuresti)

Proposed problems. Gaz mat B 16 no.3:129-133 Mr '65.

PROCESSES AND PROPERTIES INDEX

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C. Tudor. *Bull. acad. sci. Roumaine* 17, 111-115 (1935).
Pos. ion emission has been studied with the chlorides of
Sn, Zn, Sr, Cd, Cu and Li, Ba(NO₃)₂, SrBr₂, KBr, CdI₂
and ZnI₂. The mean kinetic energy of the ions has been
detd. H. C. A.

ASH 51.4 METALLOGICAL LITERATURE CLASSIFICATION

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THE VELOCITY OF THE NEGATIVE IONS OF SOME HALOGEN SALTS
Christiana (1934) Hall and co. measured the velocity of some
halogen salts. The velocities of the negative ions of some
heated halides were measured for pressures ranging from
0.05 to 0.127 mm. Hg. The product of the pressure, P
(in mm.), and the velocity, k (in cm. sec. per volt/cm.),
remained almost const. for the pressure range, 0.05-0.37,
for the values of Pk at these pressures being, resp.: for
 CaCl_2 at 580°, 9.05, 10.33; for SrBr_2 at 600°, 14.03,
16.84; for NaCl at 800°, 14.2, 14.5; and for BaCl_2 at
600°, 11.03, 14.15.